

IAP3 Rec'd PCT/PTO 01 NOV 2005

10/518941

PATENT  
Attorney Docket No.: JHU1880-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Paul F. Worley Art Unit: Not Yet Assigned  
Application No.: 10/518,941 Examiner: Not Yet Assigned  
I.A. Filing Date: June 18, 2003 Conf. No.: 3136  
Title: METHOD OF SCREENING FOR AGENTS THAT MODULATE  
IMMUNOPHILIN/PEPTIDYLPROLINE CIS-TRANS ISOMERASE  
(PPIASE)-HOMER INTERACTION

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35**  
**U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 mailed May 26, 2005, enclosed are:

1. One (1) copy of the Notification of Missing Requirements Under 35 U.S.C. 371 mailed May 26, 2005 (2 pages);
2. Petition for Two (2) Months Extension of Time (2 pages);
3. One (1) executed Declaration For Patent Application (3 pages);
4. One (1) Power of Attorney by Assignee (2 pages);
5. Amendment in Response to Notification of Missing Requirements (5 pages);

<p><b>CERTIFICATION UNDER 37 CFR §1.10</b> "EXPRESS MAIL" Mailing Label Number: <u>EV 627 502 515 US</u> Date of Deposit: <u>November 21, 2005</u></p>	
<p>I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p>	
<p><u>TRUDY GEROVSKE</u> (Name of Person Mailing Paper)</p>	
<u><i>Trudy Gerovske</i></u> (Signature)	<u>November 21, 2005</u> (Date)

In re Application of:  
Paul F. Worley  
Application No.: 10/518,941  
I.A. Filing Date: June 18, 2003  
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6. Statement under 37 CFR § 1.821(f) and (g) (1 page);
7. Verified Statement under 37 CFR § 1.821(f) (1 page);
8. Sequence Listing (22 pages);
9. One (1) CFR Disk Containing Sequence Listing;
10. Check No. 579905 in the amount of \$795.00; and
11. Return Receipt Postcard.

Applicants claim **SMALL ENTITY** status in the above-identified application. Pursuant to 37 C.F.R. § 1.27, a verified statement claiming small entity status is not required.

The filing fee has been calculated as follows.

	Number Filed	Number Extra	Rate		Fee	
			Small Entity	Large Entity	Small Entity	Large Entity
Total Claims	71-20	= 51	X \$25	\$50	= [\$459.00]	\$ .00
Independent Claims	3-3	= 0	X \$100	\$200	= \$ .00	\$ .00
Multiple Dependent Claims Present:	Yes <input checked="" type="checkbox"/> No		\$180	\$360	N/A	N/A
Fee for Each Additional 50 Sheets in Excess of 100 Pages			\$125	\$250	N/A	N/A
			FILING FEE		[\$ 375.00]	\$ 300.00
			SURCHARGE FEE		[\$ 65.00]	\$ 130.00
			TOTAL FEE		\$ 0.00	

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Paul F. Worley  
Application No.: 10/518,941  
I.A. Filing Date: June 18, 2003  
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Enclosed is Check No. 579905 in the amount of \$795.00; which consists of \$795.00 for the Four (4) Months Extension of Time fee. The Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 07-1896. A copy of this Petition Sheet is enclosed.

Respectfully submitted,

  
for Lisa A. Haile, J.D., Ph.D. *Reg. No.*  
Registration No.: 38,347  
Telephone: (858) 677-1456  
Facsimile: (858) 677-1465  
*45,517*

**USPTO CUSTOMER NUMBER 28213**  
DLA PIPER RUDNICK GRAY CARY US LLP  
4365 Executive Drive, Suite 1100  
San Diego, California 92121-2133

JUN 01 2005



UNITED STATES PATENT AND TRADEMARK OFFICE

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 United States Patent and Trademark Office  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/518,941	Paul F Worley	JHU1800-1

INTERNATIONAL APPLICATION NO.

PCT/US03/19499

I.A. FILING DATE	PRIORITY DATE
06/18/2003	06/19/2002

28213  
 DLA PIPER RUDNICK GRAY CARY US, LLP  
 4365 EXECUTIVE DRIVE  
 SUITE 1100  
 SAN DIEGO, CA 92121-2133

CONFIRMATION NO. 3136  
 371 FORMALITIES LETTER  
 \*OC000000016117684\*  
 \*OC000000016117684\*

Date Mailed: 05/26/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 12/17/2004
- Copy of the International Search Report filed on 12/17/2004
- Oath or Declaration filed on 12/17/2004
- Small Entity Statement filed on 12/17/2004
- Request for Immediate Examination filed on 12/17/2004
- U.S. Basic National Fees filed on 12/17/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- This application clearly fails to comply with the requirements of 37 CFR 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes

no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

**For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:**

- **For Rules Interpretation, call (571) 272-0951**
- **For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.**
- **Send e-mail correspondence for Patentin Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)**

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/518,941	PCT/US03/19499	JHU1800-1